

WHAT IS CLAIMED IS:

1. A drawing method for forming a reflective curved surface by pressing a metal plate fitted in a fixed die with a movable die, wherein the metal plate is pressed so as to have a compressed border portion between a non-pressed portion and a reflective curved surface pressed portion.
2. A drawing method according to claim 1, wherein the reflective curved surface is a spherical surface, an aspherical surface or a cylindrical surface.
3. A drawing method according to claim 1, wherein the metal plate is an aluminum alloy plate.
4. A drawing method according to claim 1, wherein the border portion of the metal plate is compressed to have a thickness which is at least 70% of a thickness of the metal plate before drawing.
5. A drawing die assembly for forming a reflective curved surface, said drawing die assembly comprising:
 - a fixed die and a movable die opposing each other, which are arranged to press a metal plate fitted in the fixed die with the movable die; and
 - a compressing portion for forming a compressed border portion of the metal plate between a non-pressed portion and a reflective curved

surface pressed portion.

6. A drawing die assembly according to claim 5, wherein:
the fixed die comprises a lower die and a core; and
the movable die comprises an upper die and a presser.

7. A drawing die assembly according to claim 5, wherein the border portion is compressed to have a thickness which is at least 70% of a thickness of the metal plate before drawing.